PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number DE 040095 Application Data Sheet 37 CFR 1.76 Application Number Title of Invention DATA SET VISUALIZATION The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application, Secrecy Order 37 CFR 5.2 Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.) Applicant Information: Remove Applicant 1 Legal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 Applicant Authority ( Inventor Prefix Given Name Middle Name **Family Name** Suffix Kai **FCK** O US Residency Residence Information (Select One) Non US Residency Active US Military Service City Aachen Country Of Residencei Citizenship under 37 CFR 1.41(b) AT Mailing Address of Applicant: Address 1 I.-Rote-Haag-Weg 40 Address 2 City Aachen State/Province Postal Code 52076 Country DE Remove Applicant 2 Applicant Authority olnventor ○Legal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 Prefix Given Name Middle Name **Family Name** Suffix Alexandra GROTH Residence Information (Select One) ∪S Residency Non US Residency Active US Military Service City Country Of Residence DE Aachen Citizenship under 37 CFR 1.41(b) DE Mailing Address of Applicant: Address 1 Bergstrabe 40 Address 2 City Aachen State/Province DE Postal Code 52062 Country DE Remove Applicant 3 Applicant Authority ( Inventor Legal Representative under 35 U.S.C. 117 Party of Interest under 35 U.S.C. 118 Prefix. Given Name Middle Name Family Name Suffix Gundolf **KIEFER** Residence Information (Select One) ∪S Residency Non US Residency Active US Military Service

Country Of Residence

DE

Aachen

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFI			R 1.76	1.76 Attorney Docket Number		DE 0	40095		
				Application I	Numbe	er			
Title o	Invention [	ATA SET VISUA	LIZATION						
Citize	nship under 37	CFR 1.41(b) i	DE						
Mailin	g Address of A	Applicant:							
Addre	ss 1	Erberichshof	strabe 22						
Addre	ss 2								
City	Aachen				Stat	e/Provir	ice		
Posta	Code	52078		Cou	intryi	DE		•	
Applic	ant 4	•						Remove	
Applic	ant Authority	Inventor	Legal Rep	resentative und	ler 35 t	J.S.C. 11	7 (	Party of Interest under 35 U.S	.C. 118
Prefix	Given Name	<u>'</u>	М	iddle Name			Fami	ly Name	Suffix
	Helko						LEHN	/IANN	
Resid	ence Informat	ion (Select One	e) Ous	Residency	<ul><li>No</li></ul>	n US Re	sidency	Active US Military Service	)
City	Aachen		Coun	try Of Reside	ncei	DE			
Citize	nship under 37	CFR 1.41(b) i	DE						
Mailin	g Address of A	Applicant:	•						
Addre	ss 1	Aretzsstrabe	53						
Addre	ss 2								
City	Aachen				Stat	e/Provir	ice		
Posta	Code	52070		Cou	intryi	DE			
Applic	ant 5							Remove	
Applic	ant Authority	● Inventor C	Legal Rep	resentative und	ler 35 t	J.S.C. 11	7 (	Party of Interest under 35 U.S	.C. 118
Prefix	Given Name		М	iddle Name			Fami	ly Name	Suffix
	Jorg						BRED	ONO	
Resid	ence Informat	ion (Select One	e) Ous	Residency	<ul><li>No</li></ul>	n US Re	sidency	Active US Military Service	•
City	Aachen		Coun	try Of Resider	ncei	DE			
Citize	nship under 37	CFR 1.41(b) i	DE						
Mailin	g Address of A	Applicant:							
Addre	ss 1	Wallstrabe 6	1						
Addre	ss 2								
City	Aachen				Stat	e/Provir	ice		
Posta	Code	52064		Cou	untryi	DE			
Applic	ant 6							Remove	
Applic	ant Authority	Inventor	Legal Rep	resentative und	ler 35 l	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix	Given Name	•	М	iddle Name			Fami	ly Name	Suffix
	Jurgen						WEE	SE	
Resid	ence Informat	ion (Select One	e) US	Residency	<ul><li>No</li></ul>	n US Re	sidency	Active US Military Service	9
City	Aachen		Coun	try Of Resider	ncei	DE			
Citize	Citizenship under 37 CFR 1.41(b) DE								

PTO/SB/14 (08-05)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

		•														
Application Data Sheet 37 CFR 1			eet 37 CFR 1.76	Attorney Docket Number Application Number			DE (	04009	95							
				Applic	ation N	lumbe	er									
Title of Inve	ention	DATA	A SET VISUALIZATION													
Mailing Ad	Idress of	f Appl	icant:													
Address 1			Fliederweg 32													
Address 2																
City	Aachen					Stat	te/Provin	nce								
Postal Cod	de		52078		Cou	ntryi	DE									
	All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.															
Correspo	onden	ce li	nformation:													
			lumber or complete see 37 CFR 1.33(a).	the Cor	respor	ndend	ce Inforn	natior	n sec	tic	on b	elow.	•			
☐ An Ac	dress is	bein	g provided for the c	orrespo	ndenc	e Info	ormation	of th	is <b>a</b> p	pl	icati	ion.				
Customer	Number		24737													
Email Add	ress		jeanne.rusciano@ph	nilips.com	1					Ī	Add	Email		Rer	nove	Email
Applicat	ion In	form	nation:						•							
Title of the	Inventi	on	DATA SET VISUAL	IZATION												
Attorney D	Oocket N	umbe	r DE 040095			s	mall Ent	ity St	atus	C	laim	ed				
Applicatio	n Type		Nonprovisional			-										
Subject Ma	atter		Utility													
Suggested	l Class (	if any	)			S	ub Clas	s (if a	ny)							
Suggested	Techno	ology	Center (if any)													
Total Num	ber of D	rawin	g Sheets (if any)			S	uggeste	d Fig	ure f	or	Pul	olicat	ion (i	if an	y)	
Publication	n Inform	ation:	:													
Reque	est Early	Public	ation (Fee required a	t time of	Reque	est 37	CFR 1.2	219)								
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.																
Represe	entativ	e Int	formation:													
this informat Enter eith	Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.															
Please Sel	ect One:		Customer Numbe	r C	) US Pa	atent F	Practitione	er (	<del></del>	US	Rep	resen	tative	(37 (	CFR	11.9)
Customer N	Number		24737						-							

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	DE 040095
Application Bo	ita onector of it in	Application Number	
Title of Invention	DATA SET VISUALIZATION		

## **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the
application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)
(4), and need not otherwise be made part of the specification.

Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
Additional Domestic Prioritithe Add button.	ty Data may be generated withi	n this form by selecting	Add

## Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and 07 Of 11 1.00(a).			
		Rei	move
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
04101579.3	EP	2004-04-16	● Yes ○ No
Additional Foreign Priority  Add button.	Data may be generated within the	his form by selecting the	Add

# **Assignee Information:**

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CER to have an assignment recorded in the Office

Assignee 1	Assignee 1 Remove							
If the Assignee is an Organization check here.								
Organization Name	ame KONINKLIJKE PHILIPS ELECTRONIC, N.V.							
Mailing Address Information:								
Address 1	GROENEWOUDSEWEG	1						
Address 2								
City	EINDHOVEN	State/Province						
Country   NL	•	Postal Code	5621 BA					
Phone Number		Fax Number						
Email Address		•						
Additional Assignee Data may be generated within this form by selecting the Add button.								

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37								
CFR 1.4(d) for the form of the signature.								
	Signature	/Michael E. Marion/	Date (YYYY-MM-DD)	2006-10-05				

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76				Attorney Docket Number	DE 040095	
Application Data Sheet 37 Cl K 1.70			OI IX 1.70	Application Number		
Title of Invention DATA SET VISUALIZATION			SUALIZATION			
First Name Michael E. Last Name			Last Name	Marion	Registration Number	32,266

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552)
  and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine
  whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
  individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
  the record.
- A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.